

2021 Injury Statistics

SUMMARY OF STATEWIDE INJURY FIGURES – 9/07/2021

	Deep	Surface	Quarry	Tipple	Total
Frequency Rate:	3.20	1.97	2.38		2.96
Number of No-Lost-Time Injuries:	122	5	4	5	136
Number of Lost-Time Injuries:	145	21	6	6	178
Number of Fatalities:	3	0	0	2	5
Total Number of Injuries:	270	26	10	13	319

LOST-TIME INJURIES BY DEGREE OF SEVERITY – 9/07/2021

	Deep	Surface	Quarry	Tipple	Total
Death:	3	0	0	2	5
Permanent Disability:	0	0	0	0	0
Days Away From Work Only:	83	12	3	1	99
Days Away/Restricted Act.:	4	1	0	0	5
Days of Restricted Act.:	1	0	1	0	2
No Death, Days Away, Restrict.:	12	0	0	1	13
Occ. Illness, None of Above:	0	0	0	0	0
Fatal/Nonfatal, Nat. Causes:	0	0	0	0	0
Fatal/Nonfatal, Nonemployees:	0	0	0	0	0
All Other Cases Incl 1st Aid:	0	0	0	0	0

LOST-TIME INJURIES BY OCCUPATION – 9/07/2021

	Deep	Surface	Quarry	Tipple	Total
Supervisor/Technical Personnel:	10	0	0	0	10
Mining Machinery Operator:	10	0	0	1	11
Roof Bolter:	21	0	0	0	21
Face Equipment Operator:	22	1	0	0	23
Maintenance Personnel:	15	8	1	3	27
General Laborer, Etc.:	46	3	1	1	51
Outby Equipment Operator:	13	0	0	0	13
Surface Employee:	2	6	3	1	12
Tipple, Prep Plant Personnel:	0	0	0	0	0
All Others:	6	3	0	0	9

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LOST-TIME INJURIES BY ACTIVITY – 9/07/2021

	Deep	Surface	Quarry	Tipple	Total
Reaching, Lifting, Pushing, Bending, Pulling:	37	3	1	2	43
Stumbling, Tripping, Falling, Slipping:	30	8	3	2	43
Machinery:	21	3	0	1	25
Haulage:	0	0	0	0	0
Handling Materials:	6	1	0	0	7
Struck by Falling or Flying Object:	13	3	0	1	17
Striking an Object:	9	0	0	0	9
Fall of Roof:	10	0	0	0	10
Fall of Face or Rib:	5	0	0	0	5
Fall of Highwall or Spoil:	0	0	0	0	0
Working with Hand Tools:	5	0	1	0	6
Burns and Smoke Inhalation:	4	0	1	0	5
Foreign Object in Eye or Other Part of Body:	1	2	0	0	3
Ignition or Explosion:	0	0	0	0	0
Miscellaneous:	4	1	0	0	5

LOST-TIME INJURIES BY TOTAL MINING EXPERIENCE – 9/07/2021

	Deep	Surface	Quarry	Tipple	Total
Less Than 1 Year:	3	0	0	0	3
1 To 3 Years:	24	3	4	1	32
3.1 To 5 Years:	12	2	0	1	15
5.1 To 10 Years:	37	4	1	1	43
10.1 To 15 Years:	44	1	0	1	46
15.1 To 20 Years:	14	4	0	0	18
20.1 To 25 Years:	5	2	1	0	8
25.1 To 30 Years:	2	3	0	0	5
Greater Than 30 Years:	4	2	0	2	8

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LOST-TIME INJURIES BY LOCATION – 9/07/2021

Underground		Surface	
Vertical Shaft:	2	Independent Shops:	0
Slope:	1	Surface Area of UG Mine:	0
Face:	52	Strip or Open Pit Mine:	23
Intersection:	7	Tipple, Prep. Plant, Etc.:	5
UG Shop or Office:	0	Surface Auger Operation:	0
Other UG Location:	12	Culm Bank or Refuse Pile:	2
		Dredge Mining:	0
		Office Facilities:	0
		Surface Shaft:	0
		Other Surface Location:	3

LOST-TIME INJURIES BY UNDERGROUND MINING METHOD – 9/07/2021

Longwall:	27
Shortwall:	0
Conventional:	0
Undefined:	1
Continuous:	18
Continuous With Remote:	71
Extended Cut Plan:	2
Retreat Mining/Pillaring	1
Continuous Haulage:	0
Multiple Methods:	6
Other Methods	1